DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CISCP253/4148

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SYSTEM AND METHOD FOR REDUCED CODEBOOK VECTOR OUANTIZATION the specification of which

		on theren quintilling	or the specification of main,		
(check one)	1. 🔀 is attached hereto.				
	U.S. Application No.				
	International PCT Ap and was amended on	plication No.	·		
I fiereby state that I have amended by any amendr	e reviewed and understand the dent referred to above.	contents of the above-identified	specification, including the claims, as		
I acknowledge the duty to 3% CFR § 1.56.	o disclose information which is a	naterial to the patentability of th	is application in accordance with Title		
Prior Foreign Application(s) \$\frac{1}{2}\$ \$\frac{1}{6}\$ \$\text{Terror}\$ region of the priority benefits under Title 35, United States code, \$\frac{1}{2}\$ \$119(a)-(d) or \$\frac{3}{2}\$ \$365(b) of any foreign application(s) \$\frac{1}{6}\$ \$\text{terror}\$ parent or inventor's certificate, or \$\frac{3}{2}\$ \$365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filling date before that of the application on which priority is claimed:					
			Priority Benefits Claimed? Yes No		
(Application No.)	(Country)	(Filing Date)	Yes No		
(Application No.)	(Country)	(Filing Date)	165110		
Provisional Application	(s)				
I hereby claim the benefit	t under 35 U.S.C. §119(e) of any	United States provisional applic	eation(s) listed below:		
(Application No.)	(Fili	ing Date)			
(Application No.)	(Fili	ing Date)			

Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
Power of Attorney		

And I hereby appoint the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and

Trademark Office connected therewith. Direct Correspondence To: Customer Number: 022434 BEYER WEAVER & THOMAS, LLP P.O. Box 778 Berkeley, CA 94704-0778 113 Direct Telephone Calls To: Jeffrey K. Weaver at telephone number (510) 843-6200 hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. Typewritten Full Name Of Sole Inventor: Canadian Inventor's signature: Residence: (City) (State/Country) Ontario, Canada Post Office Address: 462 Sandbanks Crescent, Waterloo, Ontario, Canada, N2V 2J2